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CLAIMS

A computer-implemented method of providing information regarding one or more items for sale to a user, the method comprising:

- (a) comparing a user's stored profile data to data regarding a plurality of items;
- (b) identifying one or more items of interest to the user from the plurality of items according to the user's stored profile data;
- (c) organizing the identified one or more items of interest according to the user's stored profile data;
- (d) formatting a document representing the identified one or more items of interest as organized in step (c); and
 - (e) providing the formatted document to the user.
- 2. The computer-implemented method of claim 1, wherein step (d) comprises:

providing one or more hyperlinks directing the user to additional information for a respective one of the one or more identified items of interest.

- 3. The computer-implemented method of claim 1, wherein step (e) comprises sending the formatted document to the user through a computer network.
 - 4. The computer-implemented method of claim 1, wherein step (e) comprises sending the formatted document as an e-mail message.
- 5. The computer-implemented method of claim 4, further comprising: sending the e-mail message via a computer network.
 - 6. The computer-implemented method of claim 1, wherein step (c) comprises:
- ordering the identified one or more items of interest in an order from highest interest to lowest interest as a function of the user's stored profile data.

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7. The computer-implemented method of claim 6, wherein step (d) comprises:

placing a predetermined number of the one or more items with the highest interest in a top portion of the formatted document.

8. The computer-implemented method of claim 7, wherein step (d) further comprises:

grouping the one or more items not in the predetermined number of items placed in the top portion of the formatted document by categories; and ordering the categories from highest interest to lowest interest as a function of the user's stored profile data.

9. The computer-implemented method of claim 7, wherein step (d) comprises:

providing a hyperlink and image for each respective item of the predetermined number of items placed in the top portion of the formatted document.

- 10. The computer-implemented method of claim 9, wherein the formatted document is an HTML document.
- 11. The computer-implemented method of claim 10, wherein the predetermined number is not greater than three.

under control of a client system:

- (a) displaying preference information to be selected by the user; and
- (b) upon completion of preference selection by the user, sending the selected preference information to a first server system;

under control of the first server system:

(c) receiving the selected preference information;

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- (d) storing the selected preference information;
- (e) comparing the selected preference information to data representing one or more items available for purchase and determining one or more items of interest to the user; and
- (f) sending information regarding the identified one or more items of interest to the client system.
- 13. The method of claim 12, wherein the client system and the server system communicate with one another via a computer network.
 - 14. The method of claim 12, wherein step (f) comprises: under control of the first server system:
 - (g) formatting a document to include information regarding the determined one or more items of interest and sending the formatted document to the client system.
- 15. The method of claim 14, wherein the formatted document comprises a hyperlink for each respective one or more items of interest.
- 16. The method of claim 15, wherein each hyperlink is directed to a second server system different from the first server system.
 - 17. The method of claim 16, wherein each hyperlink is directed to information on the first server system.
 - 18. The method of claim 12, further comprising: under control of the first server system:
 - (g) ordering the determined one or more items of interest in an order from highest interest to lowest interest as a function of the user's stored selected preference information.
 - 19. The method of claim 18, wherein step (f) comprises:

under control of the first server system:

- (h) formatting a document to include information regarding the determined one or more items of interest in the order established in step (g) and sending the formatted document to the client system.
- 20. The method of claim 19, wherein step (h) comprises:
- (i) inserting a hyperlink for each respective one or more items of interest in the formatted document,

wherein each hyperlink points to additional information about the respective one or more items of interest.

- 21. The method of claim 20, wherein step (h) further comprises:
- (j) placing the hyperlink for a predetermined number of the one or more items of interest in a top portion of the formatted document.
- 22. The method of claim 21, wherein step (j) comprises:
- (k) providing a graphic image in the respective hyperlink of the predetermined number of one or more items of interest placed in the top portion of the formatted document.
- 23. A server system for providing information to a user regarding one or more items for sale, the server system comprising:
 - a first data storage device storing item information on each item of a plurality of items for sale;
 - a receiving component for receiving user purchase preference data from a client system;
 - a second data storage device for storing the received user purchase preference data;
 - a list generating component for comparing, for each respective user, the respective user purchase preference data to the stored item information to generate a list of one or more items for sale that may be of interest to the respective user; and

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a transmission component for transmitting the generated list to the respective user on the client system.

- 24. The server system as recited in claim 23, further comprising:
 a formatting component to order the list of one or more items and to
 format the ordered list in a document.
- 25. The server system as recited in claim 24, wherein the transmission component transmits the document as an e-mail sent via a computer network.
- 26. The server system as recited in claim 25, wherein the document is an HTML document.
- 27. The server system as recited in claim 24, wherein the formatting component comprises:

a linking component for adding a hyperlink to the document for each respective item in the list.

28. A computer program product comprising:

a computer-readable medium;

computer program instructions, wherein the computer program instructions, when executed by a computer, direct the computer to perform a method of providing information to a user regarding one or more items for sale, the method comprising:

- (a) comparing a user's stored profile data to data regarding a plurality of items;
- (b) identifying one or more items of interest to the user from the plurality of items according to the user's stored profile data;
- (c) organizing the identified one or more items of interest according to the user's stored profile data;
- (d) formatting a document representing the identified one or more items of interest as organized in step (c); and

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- (e) providing the formatted document to the user.
- 29. The computer program product of claim 28, wherein step (e) of the method comprises sending the formatted document to the user through a computer network.
 - 30. The computer program product of claim 28, wherein step (d) of the method comprises:

providing one or more hyperlinks directing the user to additional information for a respective one of the one or more identified items of interest.

31. The computer program product of claim 28, wherein step (c) of the method comprises:

ordering the identified one or more items of interest in an order from highest interest to lowest interest as a function of the user's stored profile data.

32. The computer program product of claim 31, wherein step (d) of the method comprises:

placing a predetermined number of the one or more items with the highest interest in a top portion of the formatted document.

33. The computer program product of claim 32, wherein step (d) of the method comprises:

providing a hyperlink and image for each respective item of the predetermined number of items placed in the top portion of the formatted document.

A computer-implemented method of preparing and sending an electronic newsletter message prepared for each individual of a plurality of individuals, the method comprising:

retrieving a profile associated with a first individual;

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identifying a newsletter template in the retrieved profile, said newsletter template having one or more variable fields each to be provided with data as a function of information in the retrieved profile;

identifying an e-mail address in the retrieved profile;

establishing a connection with a mail server associated with the identified e-mail address;

sending the newsletter template to the mail server, and, if, as the newsletter template is being sent to the mail server, a variable field is encountered, providing data for the variable field as a function of information in the retrieved profile and sending the provided data in the place of the variable field; and

continuing to send the newsletter template,

wherein the newsletter template with its one or more variable fields each completed with provided data is sent to the identified e-mail address; and

wherein no version of the newsletter template with one or more variable fields completed is stored other than on the mail server.

- 35. The computer-implemented method of claim 34, wherein the newsletter template is an HTML document.
- 36. The computer-implemented method of claim 34, wherein the newsletter template is a text document.
- 37. The computer-implemented method of claim 34, wherein at least one of the variable fields in the newsletter template is provided with data that is a Uniform Resource Locator (URL) link.
 - A system for preparing and sending an electronic newsletter message prepared for each individual of a plurality of individuals, the system comprising:

 means for retrieving a profile associated with a first individual;

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means for identifying a newsletter template in the retrieved profile, said newsletter template having one or more variable fields each to be provided with data as a function of information in the retrieved profile;

means for identifying an e-mail address in the retrieved profile;
means for establishing a connection with a mail server associated with the
identified e-mail address;

means for sending the newsletter template to the mail server, and, if, as the newsletter template is being sent to the mail server, a variable field is encountered, providing data for the variable field as a function of information in the retrieved profile and sending the provided data in the place of the variable field; and

means for continuing to send the newsletter template,

wherein the newsletter template with its one or more variable fields each completed with provided data is sent to the identified e-mail address; and

wherein no version of the newsletter template with one or more variable fields completed is stored on the system other than on the mail server.

- 39. The system of claim 38, wherein the newsletter template is an HTML document.
- 40. The system of claim 38, wherein the newsletter template is a text document.
- 41. The system of claim 38, wherein at least one of the variable fields in the newsletter template is provided with data that is a Uniform Resource Locator (URL) link.
 - A2. A computer program product comprising: a computer-readable medium;
 - computer program instructions on the computer-readable medium, wherein the computer program instructions, when executed by a computer, direct the computer to

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perform a method of preparing and sending an electronic newsletter message prepared for each individual of a plurality of individuals, the method comprising:

retrieving a profile associated with a first individual;

identifying a newsletter template in the retrieved profile, said newsletter template having one or more variable fields each to be provided with data as a function of information in the retrieved profile;

identifying an e-mail address in the retrieved profile;

establishing a connection with a mail server associated with the identified e-mail address;

sending the newsletter template to the mail server, and, if, as the newsletter template is being sent to the mail server, a variable field is encountered, providing data for the variable field as a function of information in the retrieved profile and sending the provided data in the place of the variable field; and

continuing to send the newsletter template,

wherein the newsletter template with its one or more variable fields each completed with provided data is sent to the identified e-mail address; and

wherein no version of the newsletter template with one or more variable fields completed is stored other than on the mail server.

- 43. The computer program product of claim 42, wherein the newsletter template is an HTML document.
- 44. The computer program product of claim 42, wherein the newsletter template is a text document.
 - 45. The computer program product of claim 42, wherein at least one of the variable fields in the newsletter template is provided with data that is a Uniform Resource Locator (URL) link.